Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 18 May 2022 until 23:59 on Thursday 19 May 2022

Forecast Issued on Tuesday 17 May 2022 at 15:43 by Met Office Aberdeen

Confidence: High confidence for an unsettled theme and windy conditions on the hills for much of the week with various period of rain and showers, a lot of brighter conditions too.

Headline for Wednesday 18 May 2022: Rain and showers clearing north and a brighter afternoon expected, strong winds.

Mountain weather hazards on Wednesday 18 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Dull	Cloudy	Light rain	Sunny intervals	Sunny intervals	Cloudy	Light rain
Precipitation probability							
80%	20%	20%	40%	10%	10%	20%	30%

Forecast for Wednesday 18 May 2022

Weather: A few showers are likely early on Wednesday morning but these will mostly clear by mid morning. Bright or sunny spells are expected to develop for most ranges and dry for most of the rest of the day. Cloud will increase later in the afternoon as a band of rain to the west of Scotland begins to progress inland and this will affect the hills later in the evening.

Chance of cloud-free hill tops above 800m: 70% increasing to 90%, low cloud in the morning will clear during the morning.

Low Cloud and visibility: Scattered cloud 6-800ft in the morning associated with any showers will lift and clear to leave only patches of lower cloud. Visibility will become moderate or poor for a time in any morning showers but later in the day it is expected to be very good. Through the evening visibility will deteriorate as rain moves over the area later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 18 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/46 SW	37/46 SW	36/45 S	36/46 SW	35/46 SW	25/34 S	30/42 S	36/47 S	34/46 S
900	28/37 SW	26/35 SW	27/36 S	28/39 SW	29/40 SW	19/28 S	22/33 S	23/34 S	24/35 S
600	19/34 SW	18/33 SW	18/31 S	20/36 SW	23/39 SW	15/27 SW	16/30 S	13/27 S	16/30 S
300	7/21 SW	10/24 SW	10/22 SW	16/33 SW	18/35 SW	12/24 SW	10/22 S	6/13 SE	10/23 S
Glen	10/23 SW	9/20 SW	11/23 SW	16/31 SW	17/32 SW	13/24 SW	12/23 S	6/17 SE	11/25 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	2/-5	2/-5	3/-4	5/-1	7/2	6/1	5/-1	4/-2
900	6/1	4/-2	4/-2	6/-0	8/3	10/6	9/4	7/2	6/1
600	9/5	7/2	7/2	8/4	11/7	13/10	11/8	9/6	8/4
300	11/9	9/6	9/7	12/9	14/11	16/13	14/12	11/10	10/8
Glen	11/10	10/8	10/8	12/9	16/12	17/14	15/13	11/10	11/9
Freezing Level*	1900m	1500m	1500m	1500m	1500m	1700m	1600m	1700m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A windy day with gales on higher munro tops, especially windy around any morning showers.

Forecast for Thursday 19 May 2022
Weather: Overnight rain will clear north to leave a dry and sunny day for most ranges. More cloud in the afternoon with a few light showers a possibility in the west.

Maximum wind: Southwesterly winds 20 mph with gusts 30-35mph.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Patches of cloud 7-800m at times for western ranges, very good visibility for most ranges..

Temperature: **Glens:** Plus 10 rising to 18 Celsius.
At 800m: Plus 3 rising to 8 Celsius.
Freezing level: Above all summits.

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